



044015.003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Ian McGregor Slothers et al.  
Serial No. : 10/787,251 Art Unit : 2858  
Filed : February 27, 2004 Examiner : To Be Assigned  
For : SIGNAL MEASUREMENT AND PROCESSING METHOD  
: AND APPARATUS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) and copies of the references cited.

It is respectfully requested that the cited documents be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

This Information Disclosure Statement is being filed in advance of the receipt of a first Office Action in this application. Therefore, it is believed that no fees are due under 37 C.F.R. Section 1.97(b)(3).

Respectfully submitted,  
SMITH GAMBRELL & RUSSELL, LLP

By: \_\_\_\_\_

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November 15, 2004



FORM PTO-1449	ATTY. DOCKET 044015.003	SERIAL NO. 10/787,251
INFORMATION DISCLOSURE STATEMENT		
APPLICANT: Ian McGregor Slothers, et al.		
FILING DATE February 27, 2004		GROUP ART UNIT 2858

### U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
	AA	4,176,555	12/4/79	Dorman			
	AB	3,935,542	1/27/76	Buck			
	AC	5,180,978	1/19/93	Postma et al.			
	AD	6,691,639	11/25/97	Demma et al.			
	AE	5,704,813	1/6/98	Weeks et al.			
	AF	5,801,530	9/1/98	Crosby et al.			
	AG	6,014,022	1/11/00	Demma et al.			
	AH	6,025,711	2/15/00	Demma et al.			
	AI	6,545,612	4/8/03	Lindgren et al.			
	AJ	6,570,377	5/27/03	Demma et al.			
	AK	6,424,146	7/23/02	Demma et al.			
	AL	5,912,829	6/15/99	Maier			
	AM	4,426,616	1/17/84	Maier			
	AN	2001/0019262	9/6/01	Woolsey et al.			
	AO	4,219,740	8/26/80	Little			
	AP	4,845,429	7/4/89	Burreson			
	AQ	5,285,154	2/8/94	Burreson			
	AR	5,331,277	7/19/94	Burreson			
	AS	5,351,004	9/27/04	Daniels et al.			
	AT	5,410,488	4/25/95	Andersen, III			
	AU	5,488,566	1/30/96	Woolsey			
	AV	6,424,145	7/23/02	Woolsey et al.			
	AW	6,507,189	1/14/03	Woolsey et al.			
	AX	2002/0077752	8/26/00	Burreson et al			

EXAMINER:	DATE CONSIDERED:
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

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APPLICANT:

Ian McGregor Slothers, et al.

FILING DATE  
February 27, 2004GROUP ART UNIT  
2858

## U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AH	WO 01/65695	9/7/01	PCT				
	AI	EP 1 264 404	8/27/03	EPO				
	AJ	EP 0 538 037	4/21/93	EPO				
	AK	WO 02/27354	4/4/02	PCT				
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							
	AR							

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AT	

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DATE CONSIDERED:

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